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Pierce et al.

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(54) **PIVOTAL TOOL SUPPORT FOR A PIPE
MACHINING APPARATUS**

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CPC **B26D 7/0006** (2013.01); **B23D 21/04**
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See application file for complete search history.

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(57) **ABSTRACT**

In one aspect, a tool support for a pipe machining apparatus
includes a support arm defining a groove therein and con-
figured to support a tool, and a guide member at least
partially positioned in the groove to allow movement of the
support arm in a first direction and inhibit movement of the
support arm in a second direction. In one aspect, a tool
support includes a one-piece unitarily formed body member
defining a cavity there through, and a tool support arm at
least partially positioned in the cavity and configured to
translate within the cavity. In one aspect, a tool support
includes a first translating member configured to translate a
tool toward and away from a pipe, and a second translating
member configured to translate the tool toward and away
from the pipe. The second translating member is coupled to
and moveable relative to the first translating member.

17 Claims, 8 Drawing Sheets

